All-in-one Solution.
For you and your patients.
One solution for hysteroscopic tissue removal.

Now there’s a fast, convenient way to remove intrauterine pathology – with two powerful systems that work as one.

The MyoSure hysteroscopic tissue removal system and Aquilex fluid control system offer you a fully integrated solution, making it simple to quickly remove intrauterine pathologies while maintaining uterine form and function.

Confidence
- No energy – retain uterine form and function
- Tissue cutting and removal in a single step
- Specimen integrity – preserve histology with mechanical mechanism of action

Simplicity
- Simple set-up and operating technique
- Perform diagnostic and therapeutic procedures with one system
- On-demand suction on MyoSure XL for those challenging visualization cases

Assurance
- Normal saline and short procedures minimize risk of fluid overload
- Side cutting window provides more control for removal of targeted pathology
- Efficient and visual confirmation of targeted pathology removal

Convenience
- Use with most fluid management systems or optimize performance with the Aquilex fluid control system
- Maintain efficient workflow and minimize disruption
- Built-in storage on Aquilex stand for MyoSure control unit
MyoSure Tissue Removal Devices

The MyoSure system provides a fast, convenient way to hysteroscopically remove intrauterine pathology while maintaining uterine form and function – 100% mechanical resection preserves tissue margins. The MyoSure system resects intrauterine pathologies while simultaneously removing resected tissue from the uterine cavity with suction.

Customized tissue removal devices

MyoSure XL – The powerful choice for large fibroids.
MyoSure XL – The versatile choice for polyps and small fibroids.
MyoSure REACH – The versatile choice for expanded tissue removal
MyoSure LITE – The right choice for small polyps and visualized D&C

Device recommendation based on pathology

The MyoSure tissue removal devices provide customized treatment options for removal of fibroids and polyps.

<table>
<thead>
<tr>
<th>New MyoSure REACH*</th>
<th>MyoSure XL</th>
<th>MyoSure</th>
<th>MyoSure LITE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0 cm</td>
<td>1 cm</td>
<td>2 cm</td>
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</tbody>
</table>

Fibroids

MyoSure XL – Designed to remove 5 cm fibroid ≤ 15 minutes
MyoSure – Designed to remove 3 cm fibroid ≤ 10 minutes
MyoSure REACH – Designed to access hard-to-reach areas, including the upper third of the uterine cavity to remove fibroids up to 3 cm and polyps up to 5 cm.
MyoSure LITE – Designed to remove 3 cm polyp ≤ 2 minutes

Polyps

MyoSure XL – Designed to remove 5 cm fibroid ≤ 15 minutes
MyoSure – Designed to remove 3 cm fibroid ≤ 10 minutes
MyoSure REACH – Designed to remove 3 cm polyp ≤ 2 minutes
MyoSure LITE – Designed to remove 3 cm polyp ≤ 2 minutes

Suction on-demand button located on MyoSure XL handle providing additional control in the clearing the field of view.

Fast and convenient direct visualization for:

Myomectomy
Remove myometrial tissue while preserving uterine form and function.

Retained Products of Conception
Removes only target retained products tissue, reducing risk of damage to healthy tissue under direct visualization.

Polypectomy
Facilitate the diagnosis of polyps and histologically confirm the absence or presence of cancer.

Hysteroscopic visual endometrial sampling
Identify and remove suspect pathology for histological assessment.

Hysteroscopic adhesiolysis
Designed to remove intrauterine adhesions while minimizing damage to endometrial tissue.

Septum removal
Simple, hysteroscopic approach to resection of uterine septum.
MyoSure Hysteroscope

ALL stages of the procedure performed with ONE scope!

Convenient for you, your staff and patients.

• Minimize disruption to procedural workflow
• Diagnose and treat patients using one versatile tool
• Maximize staff efficiency
• Decrease reprocessing requirements

Rod lens technology provides a clear, bright image with enhanced resolution and color contrast.

MyoSure Red Lens Scope
Fiber Optic Scope

0° direction of view and 80°, as well as a panoramic view of the uterine cavity.

MyoSure MyoSure XL

Outer diameter

<table>
<thead>
<tr>
<th></th>
<th>MyoSure</th>
<th>MyoSure XL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Outer diameter</td>
<td>6 mm</td>
<td>7 mm</td>
</tr>
</tbody>
</table>

Continuous flow with removable outflow channel.

Unique seal technology prevents fluid splash.

Small scope outer diameter minimizes cervical dilation

Hard-to-reach pathology

Initial device insertion
Anterior wall pathology
Lateral wall pathology
Posterior wall pathology
Making the most of the MyoSure tissue removal system

The Aquilex fluid control system
Designed to give you the highest degree of control during MyoSure hysteroscopic tissue removal procedures. As the MyoSure tissue removal device simultaneously cuts and removes intrauterine tissue, the Aquilex fluid control system balances steady fluid inflow with active suction to optimize uterine distention and provide a clear field of view – free from tissue debris.

All-in-one system provides:
• A fluid pump capable of 800 ml/min inflow for optimal visualization
• Two integrated vacuum pumps providing all suction needs
• Adjustable suction for the MyoSure tissue removal device allowing the ability to control tissue removal rate

MyoSure instrument tray
Properly store and reprocess the MyoSure rod lens hysteroscope.**

Compatible with following sterilization systems:
• Steam pre-vacuum sterilization (pre-vacuum autoclave): 270°F (132°C) for 4 minutes
• Steam gravity displacement sterilization (gravity autoclave): 270°F (132°C) for 15 minutes
• STERRAD® 100S** system

**For complete sterilization parameters, please consult the MyoSure Scope Tray IFU.

*Normal saline and short procedure time minimize risk of fluid overload. Refer to AAGL guidelines for more information on fluid deficit.
MyoSure technical specifications

### Tissue Removal Devices

<table>
<thead>
<tr>
<th></th>
<th>MyoSure LITE</th>
<th>MyoSure</th>
<th>MyoSure REACH</th>
<th>MyoSure XL</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tissue recommended</strong></td>
<td>Polyps ≤ 3 cm</td>
<td>All polyps</td>
<td>All polyps</td>
<td>All polyps</td>
</tr>
<tr>
<td></td>
<td>Fibroids ≤ 3 cm</td>
<td></td>
<td>Fibroids ≤ 3 cm</td>
<td></td>
</tr>
<tr>
<td><strong>Device outer diameter</strong></td>
<td>3 mm</td>
<td>3 mm</td>
<td>3 mm</td>
<td>4 mm</td>
</tr>
<tr>
<td><strong>Working length</strong></td>
<td>32 cm</td>
<td>32 cm</td>
<td>32 cm</td>
<td>32 cm</td>
</tr>
<tr>
<td><strong>Scope compatibility</strong></td>
<td>MyoSure, MyoSure XL</td>
<td>MyoSure, MyoSure XL</td>
<td>MyoSure, MyoSure XL</td>
<td>MyoSure XL</td>
</tr>
<tr>
<td><strong>Blade material</strong></td>
<td>Stainless steel</td>
<td>Coated stainless steel with ultra hardness and high wear resistance</td>
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<td>Coated stainless steel with ultra hardness and high wear resistance</td>
</tr>
<tr>
<td><strong>Performance specifications</strong></td>
<td>3 cm polyp ≤ 2 minutes</td>
<td>3 cm fibroid ≤ 10 minutes</td>
<td>3 cm fibroid ≤ 10 minutes</td>
<td>5 cm fibroid ≤ 15 minutes</td>
</tr>
<tr>
<td><strong>Tissue removal rate</strong></td>
<td>7.0 g/min (polyp tissue)</td>
<td>1.5 g/min (fibroid tissue)</td>
<td>1.5 g/min (fibroid tissue)</td>
<td>4.3 g/min (fibroid tissue)</td>
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</table>

**Cutting Speed:** 8075 RPM and 3 cycles/second

### Order information

**MYOSURE® HYSTEROSCOPIC TISSUE REMOVAL SYSTEM**

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>ORDER NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>MyoSure Tissue Removal Device - 3 devices per box</td>
<td>10-403</td>
</tr>
<tr>
<td>MyoSure LITE Tissue Removal Device - 3 devices per box</td>
<td>30-403LITE</td>
</tr>
<tr>
<td>MyoSure REACH Tissue Removal Device - 3 devices per box</td>
<td>40-403FC</td>
</tr>
<tr>
<td>MyoSure XL Tissue Removal Device - 3 devices per box</td>
<td>50-503XL</td>
</tr>
<tr>
<td>MyoSure Hysteroscopic Tissue Removal System Control Unit (Includes: foot pedal and users manual)</td>
<td>10-550</td>
</tr>
<tr>
<td>MyoSure Rod Lens Hysteroscope with Removable Outflow Channel</td>
<td>40-250</td>
</tr>
<tr>
<td>Single-use Seal Set, Hysteroscope and Outflow Channel – Box of 10</td>
<td>40-902</td>
</tr>
<tr>
<td>MyoSure XL Rod Lens Hysteroscope with Removable Outflow Channel</td>
<td>50-250XL</td>
</tr>
<tr>
<td>MyoSure Rod Lens Hysteroscope Instrument Tray</td>
<td>40-903</td>
</tr>
</tbody>
</table>

**AQUILEX™ FLUID CONTROL SYSTEM**

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>ORDER NUMBER</th>
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<tbody>
<tr>
<td>Aquilex Fluid Control System</td>
<td>AQL-100</td>
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<tr>
<td>Tube Set Inflow and Outflow Y-tubing (10 per box)</td>
<td>AQL-112</td>
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<tr>
<td>Aquilex Fluid Control System Inflow Tube Set (10 per box)</td>
<td>AQL-110</td>
</tr>
<tr>
<td>Aquilex Fluid Control System Outflow Tube Set (10 per box)</td>
<td>AQL-111</td>
</tr>
<tr>
<td>Re-usable Vacuum Tube Set (High and Low)</td>
<td>AQL-114</td>
</tr>
<tr>
<td>Aquilex Canister Kit</td>
<td>AQL-BEMIS</td>
</tr>
</tbody>
</table>

To place an order, contact Hologic Customer Service at: 1-800-442-9892

The MyoSure device provides a simple, accurate solution to remove targeted pathology including polyps and fibroids. You can perform every stage of assessment and tissue removal with a single scope – it’s the fast, easy way to see the anatomy and guide the procedure. The procedure is optimized with the Aquilex system. This system is designed to minimize procedure time by rapidly achieving and holding constant distention independent of hysteroscope diameter, leading to reduced length of anesthesia and a lower risk of intravasation, while providing optimal visualization to the surgeon.

With these products, Hologic can help capture your GYN needs, helping you to change and dramatically improve the lives of your patients.